URIs in MARC Pilot Project and the Authority Toolkit

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URIs in MARC Pilot Project

- Experiment with one or more relevant areas of interest, and share their findings
- Add URIs in the 024 field in NACO authority records to end the temporary moratorium on adding 024 fields
 - · Clean up existing records with URIs in \$a
- Explore adding URIs to other fields where \$0 and \$1 have been established (e.g., 043, 3XX, 5XX)
- Records identified by 667 note
 - URIs added to this record for the PCC URI MARC Pilot. Please do not remove or edit the URIs.
- As of May 18, 2020, there were over 2,400 NARs added or revised by pilot project participants

The URIs in MARC Pilot Project allows participants to experiment with adding URIs to bibliographic and/or authority records. At the University of Washington Libraries, we are working with authority records. Our project involves cleaning up existing records with URIs in the 024 \$a and moving the URIs either to subfield \$0 or \$1 as appropriate. We are also adding URIs to existing and new records that lack them. In addition, we have added URIs to other authority fields for which subfields \$0 and \$1 are defined (e.g., 043, 3XX, and 5XX), as well as in the relationship subfield \$4 in 3XX fields. (Subfield \$4 is also defined in the 5XX fields, but at present OCLC Connexion does not accept it.)

Records enhanced with URIs through the pilot project are identified with a 667 note that tells other NACO participants not to edit or remove the URIs.

As of May 18, 2020, over 2,400 authority records have had URIs added through the project.

```
DLC +b eng +e rda +c DLC +d OCoLC +d PPi-MA +d WaU
                                                                                    Record with URIs added in 024, 3XX, and 5XX
024 8
         $\pm$1 http://dbpedia.org/resource/Village People
024 7
          Q219874 +2 wikidata +1 http://www.wikidata.org/entity/Q219874
024 7 153469102 ‡2 viaf ‡1 http://www.viaf.org/viaf/153469102
024 7 0000000107913900 ‡2 isni ‡1 http://isni.org/isni/000000107913900
024 7
         a4c7510a-a503-4327-87fc-c614cf51a5a0 ‡2 bbcth ‡1 http://www.bbc.co.uk/things/a4c7510a-a503-4327-87fc-c614cf51a5a0#id
024 7
          559858 #2 fast #0 http://id.worldcat.org/fast/559858
024 7 5538329-4 ±2 gnd ±0 http://d-nb.info/gnd/5538329-4
024 7 099116332 ‡2 idref ‡0 http://www.idref.fr/099116332
024 7
          f19d3d49-be22-4ca6-9903-64d86984fbf2 ‡2 musicb ‡1 http://musicbrainz.org/artist/f19d3d49-be22-4ca6-9903-64d86984fbf2#
024 7
          mn0000808201 #2 allmusic
024 7 33196 ±2 discogs
046
          ‡s 1977 ‡2 edtf
110 2 Village People
368
          Musical groups #2 lcsh #0 http://id.loc.gov/authorities/subjects/sh85088960
         +c United States +2 naf +0 http://id.loc.gov/authorities/names/n78095330 +1 http://id.loc.gov/rwo/agents/n78095330
372
         Disco music +2 lcsh +0 http://id.loc.gov/authorities/subjects/sh85038337
372
         Disco (Music) +2 lcgft +0 http://id.loc.gov/authorities/genreForms/gf2014026768
377
          eng ±0 http://id.loc.gov/vocabulary/languages/eng
500 1 +w r +i Founder: +a Morali, Jacques +0 http://id.loc.gov/authorities/names/n81098328
         +wr+iFounder: +aBelolo, Henri +0 http://id.loc.gov/authorities/names/n97009291 +1 http://id.loc.gov/rwo/agents/n97009291
500 1
500 1
          +wr+iFounder: +a Willis, Victor+0 http://id.loc.gov/authorities/names/n97009298 +1 http://id.loc.gov/rwo/agents/n97009298
500 1
          +w r +i Member: +a Willis, Victor +0 http://id.loc.gov/authorities/names/n97009298 +1 http://id.loc.gov/rwo/agents/n97009298
500 1
          +w r +i Member: +a Rose, Felipe +0 http://id.loc.gov/authorities/names/no2006021625 +1 http://id.loc.gov/rwo/agents/no2006021625
          +w r +i Member: +a Jones, Randy, +d 1952- +0 http://id.loc.gov/authorities/names/n2008050899
500 1
          ‡w r ‡i Member: ‡a Hughes, Glenn, ‡d 1950-2001 ‡0 http://id.loc.gov/authorities/names/no2012080137
          +w r +i Member: +a Simpson, Ray +c (Vocalist) +0 http://id.loc.gov/authorities/names/n92078004
          URIs added to this record for the PCC URI MARC Pilot. Please do not remove or edit the URIs.
```

This is an example of an authority record enhanced with URIs. URIs can be seen in the 024, 3XX, and 5XX fields.

Authority Toolkit

- Macro by Gary Strawn (Northwestern University) that works within OCLC Connexion
- UW worked with Gary to add functionality to add URIs to authority records
- Can insert URI based on identifier and source code in 024 \$a and \$2
 - Currently can add URIs for approximately 20 sources, including ISNI, VIAF, ORCID, Wikidata, FAST, CERL, Geonames, Getty TGN, MeSH
- Can do lookups and insert URIs in 043, 3XX, 5XX
 - Currently works with LC vocabularies (LCSH, LCGFT, LCDGT, LCMPT, LC Children's, LC relator terms) and MeSH
 - URIs can be added for \$0, \$1 and \$4 (relationship URIs)

In order to more efficiently add URIs, and to prevent some manual errors, we consulted with Gary Strawn, the creator of the Authority Toolkit, about whether it might be possible to add functionality to the Toolkit to automate some of the process of adding URIs. Gary agreed and has been working with us to provide new functionality. The Authority Toolkit is a macro that works within OCLC Connexion. Currently, it can insert a URI in 024 fields based on the presence of an identifier and source code in subfields \$a and \$2. The Toolkit can insert URIs for approximately 20 sources at present, and more can be added if desired. In addition, the Toolkit can do lookups for LC vocabularies and MeSH terms present in 3XX and 5XX fields and add URIs in \$4 that correspond to MARC relator terms in subfield \$i of 3XX and 5XX fields. Additional lookups in other source vocabularies are also potentially includable.

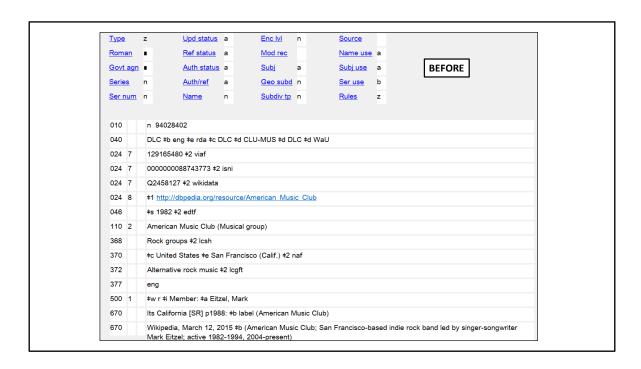
010		n 2019016549	
040		DLC +b eng +e rda +c DLC +d WaU	
024	8	\$\pm\$1 http://dbpedia.org/resource/The Apprenticeship of Duddy Kravitz (novel)	Relationship URI in \$4 based on
024	7	187291438 ‡2 viaf ‡1 http://www.viaf.org/viaf/187291438	designator in \$i
024	7	Q2085749 ‡2 wikidata ‡1 http://www.wikidata.org/entity/Q2085749	
046		‡k 1959 ‡2 edtf	
100	1	Richler, Mordecai, ‡d 1931-2001. ‡t Apprenticeship of Duddy Kravitz	
370		‡i Setting: ‡f Montréal (Québec) ‡2 naf¢4 http://id.loc.gov/vocabulary/relators/stg ‡0 http://id.loc.gov/rwo/agents/n80132975	//id.loc.gov/authorities/names/n80132975 ‡1
370		+g Canada +2 naf +0 http://id.loc.gov/authorities/names/n79007233 +1 http://id.loc.gov/rwc	o/agents/n79007233
380		Novels ‡2 lcgft ‡0 http://id.loc.gov/authorities/genreForms/gf2015026020	
380		Bildungsromans ‡2 lcgft ‡0 http://id.loc.gov/authorities/genreForms/gf2014026243	
380		Satirical literature ‡2 lcgft ‡0 http://id.loc.gov/authorities/genreForms/gf2014026525	
380		Jewish fiction ‡2 lcsh ‡0 http://id.loc.gov/authorities/subjects/sh85070282	
386		Canadians #2 lcdgt #0 http://id.loc.gov/authorities/demographicTerms/dg2015060002	
386		Quebeckers #2 lcdgt #0 http://id.loc.gov/authorities/demographicTerms/dg2015060189	
386		Montrealers +1 http://www.wikidata.org/entity/Q94800739	
386		Jews ‡2 lcdgt ‡0 http://id.loc.gov/authorities/demographicTerms/dg2015060254	
386		Men #2 lcdgt #0 http://id.loc.gov/authorities/demographicTerms/dg2015060359	
500	1	‡w r ‡i Author: ‡a Richler, Mordecai, ‡d 1931-2001 ‡0 http://id.loc.gov/authorities/names/	(n79139190
530	0	+w r +i Adapted as motion picture (work): +a Apprenticeship of Duddy Kravitz (Motion picture	ure) +0 http://id.loc.gov/authorities/names/no2020051581
500	1	‡w r ‡i Adapted as musical theatre (work): ‡a Menken, Alan. ‡t Apprenticeship of Duddy l	Kravitz +0 http://id.loc.gov/authorities/names/no2016100202
667		URIs added to this record for the PCC URI MARC Pilot. Please do not remove or edit the UR	RIs.
670		Menken, A. The apprenticeship of Duddy Kravitz, 2016: ‡b container (the musicalbased of	on the novel by Mordecai Richler)
670		Wikipedia, April 16, 2020 ‡b (The Apprenticeship of Duddy Kravitz is the fourth novel by Ca André Deutsch, then adapted to the screen in 1974; satirical novel; country: Canada; langua	

Example showing a URI for the relationship "setting" in subfield \$4. Subfield \$4 can also be included in 5XX fields, but currently OCLC Connexion doesn't validate 5XX fields with subfield \$4. OCLC will be fixing this at some point later this year.

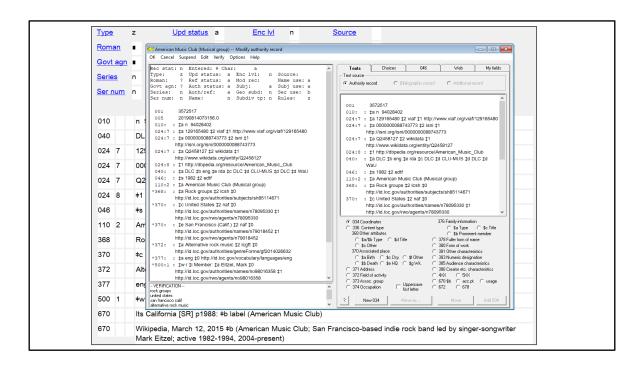
Using the Authority Toolkit

- Not the version that is publicly available to everyone
- Functionality continues being developed and improved
- Installs a macro in Connexion
- User can control settings to determine which fields to add URIs to (0XX, 3XX, and/or 5XX blocks) and whether or not to include \$4 URIs
- For 024, identifier and source code must already be present in \$a and \$2
- Once record is ready to have URIs added, macro is invoked
- 3XX fields with multiple subfields are split into separate fields (except 382)
- For 382, will only add URI when just one medium of performance term is present
- 375 currently excluded because \$0 and \$1 not defined (PCC is making a proposal to add these subfields)

The version of the Authority Toolkit that participants are working with is not the version that is available publicly to any user of OCLC Connexion. This test version will eventually be available to everyone, however. Gary continues to develop and improve the functionality for adding URIs. At the present time, users can control settings that stipulate whether to add URIs in \$0/\$1 in the 0XX, 3XX, and/or 5XX blocks of fields, and whether to also add URIs in \$4. In the 024 field, it does not do a lookup. It uses the identifier and source code in the 024 field and a set of rules based on the Formulating URIs document to insert the correct URI in the appropriate subfield. For 3XX fields with multiple subfields (except 382), it splits the field into separate fields so that a URI is clearly associated with the correct term. For the 382 field (medium of performance of music), it will only add a URI if the field contains a single term. Early on in the project, we discovered that \$0 and \$1 were not defined in field 375 (gender). PCC is making a proposal to add those subfields to the field so that a URI can be given with controlled vocabulary for gender.



This is an example of an authority record with identifiers and source codes in the 024 and attributes and relationships in the 3XX and 5XX fields prior to running the Authority Toolkit macro.



Once the Toolkit macro is invoked, it processes the authority record and after a short period of time returns a screen that looks like this. The cataloger can review the results here and click on "OK" to add the revised record back into Connexion.

	010		n 94028402	AFTER
	040		DLC #b eng #e rda #c DLC #d CLU-MUS #d DLC #d WaU	
	024	7	129165480	
	024	7	0000000088743773 ‡2 isni ‡1 http://isni.org/isni/000000088743773	3
٠	024	7	Q2458127 ‡2 wikidata ‡1 http://www.wikidata.org/entity/Q2458127	
٠	024	8	\$1 http://dbpedia.org/resource/American Music Club	
٠	046		‡s 1982 ‡2 edtf	
•	110	2	American Music Club (Musical group)	
•	368		Rock groups ‡2 lcsh ‡0 http://id.loc.gov/authorities/subjects/sh8511	<u>4671</u>
•	370		+c United States +2 naf +0 http://id.loc.gov/authorities/names/n7809	95330 +1 http://id.loc.gov/rwo/agents/n78095330
•	370		+e San Francisco (Calif.) +2 naf +0 http://id.loc.gov/authorities/name http://id.loc.gov/rwo/agents/n79018452	es/n79018452 ‡1
•	372		Alternative rock music #2 lcgft #0 http://id.loc.gov/authorities/genreF	Forms/gf2014026632
•	377		eng ‡0 http://id.loc.gov/vocabulary/languages/eng	
•	500	1	+w r +i Member: +a Eitzel, Mark +0 http://id.loc.gov/authorities/name.http://id.loc.gov/rwo/agents/no98016358	es/no98016358 ‡ 1
	667		URIs added to this record for the PCC URI MARC Pilot. Please do r	not remove or edit the URIs
	670		Its California [SR] p1988: ‡b label (American Music Club)	
	670		Wikipedia, March 12, 2015 #b (American Music Club; San Francisco Mark Eitzel; active 1982-1994, 2004-present)	o-based indie rock band led by singer-songwriter

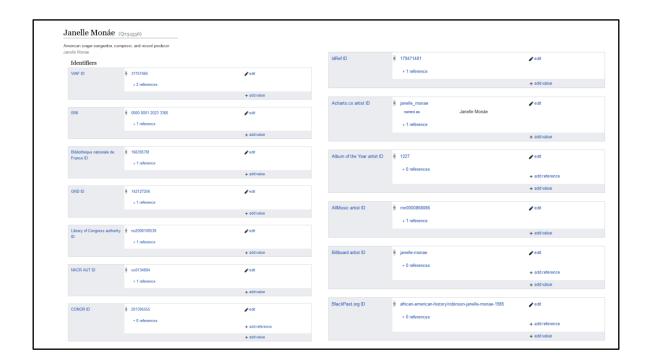
This is the same record after the Toolkit has finished processing.

Future Developments

 Gary is developing functionality that will retrieve URIs to include in 024 from Wikipedia authority box or from Wikidata identifier properties



Gary Strawn has plans to be able to harvest URIs from authority box of Wikipedia pages and from identifiers on Wikidata pages. This screenshot shows the authority control box for Janelle Monáe. The next slide shows some of her Wikidata identifiers.



				So	ome Exar	nples w	ith URIs	
Rec stat	С	Entered	1 2	0120911 Replac	ed 2020032607330	9.0		
Туре	z	Upd status	а	Enc IvI n	Source			
Roman	1	Ref status	n	Mod rec	Name use	а	Personal Name	
Govt agn	1	Auth status	а	<u>Subj</u> a	<u>Subj use</u>	а	Personal Name	
<u>Series</u>	n	Auth/ref	а	Geo subd n	<u>Ser use</u>	b		
Ser num	n	Name	а	Subdiv tp n	Rules	z		
010	nb2012	2021299						
040	Uk ±b	eng ‡e rda ‡c	Uk ±c	l CoU				
024 7					0000000435213292			
024 7					rg/0000-0002-5430-5	518		
024 7			•	www.viaf.org/viaf/30	•			
024 7	Q4137	0312 ±2 wikidat	a ‡1 l	nttp://www.wikidata.c	org/entity/Q41370312			
100 1	Betterto	on, Meredith D.		•	-			
370	‡c Uni	ted States #2 na	af					
370	‡f Bou	lder (Colo.) ‡2	naf					
373	Univer	sity of Colorado	Bould	er. Department of P	hysics ‡2 naf			
375	Female	es ‡2 lcdgt						
377	eng	-						
667	URIs a	dded to this rec	ord fo	the PCC URI MAR	C Pilot. Please do no	remove or edit the	URIs	
670	Compi	itational modelii	na of s	ianalina networks	-2012: +h+n (Mere	lith D. Retterton De	epartment of Physics, University of Colorado-Boulder, Boulder, C	'o IISA\

The next several slides just show some additional examples of various types of NARs with URIs added. As of May 18, 2020 there were over 2,400 such records contributed by pilot project participants.

010	n 80008725
040	DLC +b eng +e rda +c DLC +d DLC +d CSt +d WiMiUML +d MoSU-L +d IEN +d NcD
024 8	\$\pm\$1 http://www.wikidata.org/entity/Q168751
024 8	\$1 http://viaf.org/viaf/150600448
024 8	‡1 http://isni.org/isni/0000000419367961
024 8	‡1 http://dbpedia.org/resource/Duke University Corporate Name
024 8	‡1 http://sws.geonames.org/4464274/
024 8	\$\delta\$ http://id.worldcat.org/fast/540631
046	‡s 1924 ‡2 edtf
110 2	Duke University
368	Private universities and colleges ‡2 lcsh
370	‡c United States ‡e Durham (N.C.) ‡f North Carolina ‡2 naf
372	Education, Higher ‡2 lcsh
377	eng
410 2	‡w nnaa ‡a Duke University, Durham, N.C.
410 2	Universidad de Duke
510 2	‡w r ‡i Predecessor: ‡a Trinity College (Durham, N.C.)
510 2	‡w r ‡i Sponsored corporate body of corporate body: ‡a Ciompi Quartet
667	URIs added to this record for the PCC URI MARC Pilot. Please do not remove or edit the URIs.
670	NUCMC data from Duke U. Lib. for Bradshaw, H.C. Papers, 1922-1976 ‡b (Duke University, Durham, N.C.)
670	Private schools & univ., 1982 \$\dig (Duke University; in 1856, the Methodist Episcopal Church assumed control of the Normal College in Randolph County, N.C.; the name was changed to Trinity College in 1859; school moved to Durham, N.C., in 1891; in 1896 Washington Duke donated an endowment on condition that women be admitted on an equal footing with men; college became co-ed.; in 1924 James B. Duke donated the 40 million dollar Duke Endowment and name was changed from Trinity College to Duke University)
670	El índice del Archivo del Tribunal del Consulado de Lima, 1948: ‡b page lix (Universidad de Duke)
670	Ciompi Quartet. American works for string quartet [SR] c1992: ‡b label (Ciompi Quartet) insert (Bruce Berg, Hsiao-mei Ku, violins; Jonathan Bagg, viola; Frederic Raimi, cello; in residence at Duke University since 1965)

		1	
010		nb2018024365	
040		Uk ‡b eng ‡e rda ‡c Uk ‡d WaU	Conference Name
024	7	12154380939430290932 ‡2 viaf ‡1 http://viaf.org/viaf/12154380939430290932	_
035		(Uk)010377865	
046		‡s 2011-05-19 ‡t 2011-05-20 ‡2 edtf	
111	2	From Royal Gifts to Biodiversity Conservation: History and Development of Menageries, Zoos	s and Aquariums (Conference) ‡d (2011 : ‡c Chester Zoo)
368		Conference	
368		Congresses and conventions #2 lcsh #0 http://id.loc.gov/authorities/subjects/sh85031115	
370		‡c England ‡2 naf ‡0 http://id.loc.gov/authorities/names/n82068148 ‡1 http://id.loc.gov/rwo.	/agents/n82068148
370		‡c Great Britain ‡2 naf ‡0 http://id.loc.gov/authorities/names/n79023147 ‡1 http://id.loc.gov/	rwo/agents/n79023147
370		‡e Chester (England) ‡2 naf ‡0 http://id.loc.gov/authorities/names/n80138689 ‡1 http://id.loc	c.gov/rwo/agents/n80138689
372		ZoosHistory ‡a Public aquariumsHistory ‡a MenageriesHistory ‡2 lcsh	
373		Chester Zoo (Chester, England) ‡2 naf ‡0 http://id.loc.gov/authorities/names/no99015191 ‡	1 http://id.loc.gov/rwo/agents/no99015191
373		North of England Zoological Society ‡2 naf ‡0 http://id.loc.gov/authorities/names/no9901519	95 ‡1 http://id.loc.gov/rwo/agents/no99015195
377		eng ‡0 http://id.loc.gov/vocabulary/languages/eng	
510	2	‡w r ‡i Host institution: ‡a Chester Zoo (Chester, England) ‡0 http://id.loc.gov/authorities/na	ames/no99015191
667		URIs added to this record for the PCC URI MARC Pilot. Please do not remove or edit the URIs	s.
670		History of zoos and aquariums, 2014: ‡b page 5 (proceedings of an international symposium Development of Menageries, Zoos and Aquariums; hosted by Chester Zoo (The North of Er	

010		no2019119854
040		IEN-Mu ‡b eng ‡e rda ‡c IEN-Mu ‡d WaU
024	7	4409156677159933770009 ±2 viaf ±1 http://viaf.org/viaf/4409156677159933770009 Work
046		‡k 2016 ‡2 edtf
100	1	Aho, Kalevi. ‡t Sonatas, ‡m piano, ‡n no. 2
380		Sonatas ‡2 lcgft ‡0 http://id.loc.gov/authorities/genreForms/gf2014027099
382	0	piano +n 1 +s 1 +2 cmpt +0 http://id.loc.gov/authorities/performanceMediums/mp2013015550
383		no. 2
386		Finns #2 lcdgt #0 http://id.loc.gov/authorities/demographicTerms/dg2015060346
386		Men +2 lcdgt +0 http://id.loc.gov/authorities/demographicTerms/dg2015060359
400	1	Aho, Kalevi. ‡t Hommage à Beethoven
500	1	‡w r ‡i Composer: ‡a Aho, Kalevi ‡0 http://id.loc.gov/authorities/names/n82063142 ‡1 http://id.loc.gov/rwo/agents/n82063142 ‡1 http://www.wikidata.org/entity/Q521079
667		URIs added to this record for the PCC URI MARC Pilot. Please do not remove or edit the URIs.
670		Aho, Kalevi. Piano sonata no. 2, 2019: ‡b title page (Piano sonata no. 2 : Hommage à Beethoven; composed in 2016)

010		n 82131604
040		DLC +b eng +e rda +c DLC +d WaU
024	8	\$1 http://dbpedia.org/resource/All the President's Men (film) Work
024	7	218126574 ±2 viaf ±1 http://www.viaf.org/viaf/218126574
024	7	Q466781 ‡2 wikidata ‡1 http://www.wikidata.org/entity/Q466781
024	7	v1613 ‡2 allmovie
024	7	10.5240/D1BB-8706-0A17-FC3C-0D01-8 ‡2 eidr
024	7	#0074119 ‡2 imdb
024	7	0000-0000-1BF0-0000-C-0000-0000-1 ‡2 isan
046		‡k 1976 ‡2 edtf
130	0	All the president's men (Motion picture)
370		∔g United States +2 naf
370		‡i Setting: ‡f Washington (D.C.) ‡2 naf
380		Motion pictures ‡a Political films ‡a Thrillers (Motion pictures) ‡a Journalism films ‡a Film adaptations ‡a Fiction films ‡a Feature films ‡2 lcgft
500	1	‡w r ‡i Film director: ‡a Pakula, Alan J., ‡d 1928-1998
500	1	‡w r ‡i Film producer: ‡a Coblenz, Walter
500	1	‡w r ‡i Screenwriter: ‡a Goldman, William, ‡d 1931-2018
667		URIs added to this record for the PCC URI MARC Pilot. Please do not remove or edit the URIs.
670		Data from ALA Booklist for All the president's men [FS] 1982 (a.e.) ‡b (Edited from the 1976 Warner Brothers' motion picture of the same name)
670		Wikipedia, March 16, 2020 \$\pm\$ (All the President's Men; 1976 American political thriller film about the Watergate scandal; directed by Alan J. Pakula with a screenplay by William Goldman; based on the 1974 non-fiction book of the same name by Carl Bernstein and Bob Woodward; produced by Walter Coblenz)

010			no2020030826
040			WaU +b eng +e rda +c WaU +d WaU Expression
024	7		7101158369775001460001
046			‡k 1981 ‡2 edtf
130	(0	0 Roman de Renart. ‡I French ‡s (Combarieu Du Grès and Subrenat)
377			fre ±0 http://id.loc.gov/vocabulary/languages/fre
381			Combarieu Du Grês and Subrenat
500	1		‡w r ‡i Translator: ‡a Combarieu Du Grès, Micheline de ‡0 http://id.loc.gov/rwo/agents/n80143816
500	1		‡wr ‡i Translator: ‡a Subrenat, Jean ‡0 http://id.loc.gov/authorities/names/n86816310 ‡1 http://id.loc.gov/rwo/agents/n86816310
667			URIs added to this record for the PCC URI MARC Pilot. Please do not remove or edit the URIs.
670			Le roman de Renart, 1981: ‡b title page (traduction de Micheline de Combarieu Du Grès et Jean Subrenat)

no2019020068	
ICrIF ‡b eng ‡e rda ‡c ICrIF ‡d WaU ‡d DLC	Expression
+1 http://viaf.org/viaf/3238155044911772520008	
‡k 1998 ‡2 edtf	
Alcott, Louisa May, ‡d 1832-1888. ‡t Little women. ‡h Spoken word ‡s (Burr)	
spoken word +b spw +2 rdacontent +0 http://id.loc.gov/vocabulary/contentTypes/spv	<u>N</u>
spoken word ‡b 1013 ‡2 rdaco ‡0 http://rdaregistry.info/termList/RDAContentType/10	013
eng ±0 http://id.loc.gov/vocabulary/languages/eng	
Burr	
‡w r ‡i Narrator: ‡a Burr, Sandra ‡0 http://id.loc.gov/authorities/names/no201902011	5 +1 http://id.loc.gov/rwo/agents/no2019020115
URIs added to this record for the PCC URI MARC Pilot. Please do not remove or edit to	he URIs.
Alcott, Louisa May. Little women, 2015, @1998: ‡b container (read by Sandra Burr)	
	ICrIF \(\dagger \) b eng \(\dagger \) rda \(\dagger \) CrIF \(\dagger \) b eng \(\dagger \) rda \(\dagger \) club \(\dagger \) d \(\

010	n 79084636
040	DLC #b eng #e rda #c DLC #d DLC #d OrU #d OCoLC #d OrU #d OCoLC #d WaU
024 7	Q171224 +2 wikidata +1 http://www.wikidata.org/entity/Q171224
024 7	
024 7	1205922 #2 fast ±0 http://id.worldcat.org/fast/1205922 Geographic Place
024 7	
024 7	
024 8	1-3
034	+d W1230512 +e W1230512 +f N0440307 +g N0440307 +2 geonames
034	‡d -123.08675 ‡e -123.08675 ‡f 44.05207 ‡g 44.05207 ‡2 geonames
034	+d W1231231 +e W1230209 +f N0440756 +a N0435915 +2 bound
034	+d -123.208758 +e -123.035886 +f 044.132271 +q 043.987529 +2 bound
034	‡d W1230512 ‡e W1230512 ‡f N0440307 ‡g N0440307 ‡2 wikiped
043	n-us-or ±0 http://id.loc.gov/vocabulary/geographicAreas/n-us-or
151	Eugene (Or.)
368	+b Cities and towns +2 lcsh +0 http://id.loc.gov/authorities/subjects/sh85026130
368	+b County seats +2 aat +0 http://vocab.getty.edu/aat/300008416
370	+c United States +2 naf +0 http://id.loc.gov/authorities/names/n78095330 +1 http://id.loc.gov/rwo/agents/n78095330
370	‡e Oregon ‡2 naf ‡0 http://id.loc.gov/authorities/names/n79021953 ‡1 http://id.loc.gov/nwo/agents/n79021953
451	City of Eugene (Or.)
551	+w a +a Eugene City (Or.) +0 http://id.loc.gov/authorities/names/no2010003011 +1 http://id.loc.gov/rwo/agents/no2010003011
667	Old catalog heading: Eugene, Or.
667	URIs added to this record for the PCC URI MARC Pilot. Please do not remove or edit the URIs.
670	The code of the City of Eugene, Oregon, 1955, 1956.
670	Oregon geographic names, c1992 ‡b (Eugene; name changed from Eugene City to Eugene on May 29, 1889)
670	GeoNames, algorithmically matched, 2009 ‡b (ppl; 44'03'07'N 123'05'12"W)
670	Democratic register, Mar. 22, 1862: ‡b masthead (Eugene City, Oregon)
670	Wikipedia, March 22, 2019 #b (Eugene, Oregon; City of Eugene; city in Oregon; county seat of Lane County; 44'03'07"N 123'05'12"W)
781	0 ±z Oregon ±z Eugene

Thank you! (and thank you, Gary Strawn)